

Title (en)

FRONT FRAME AND CASCADE OF A THRUST REVERSER OF AN AIRCRAFT NACELLE

Title (de)

FRONTRAHMEN UND KASKADE EINER SCHUBUMKEHRVORRICHTUNG EINER FLUGZEUGGONDEL

Title (fr)

CADRE AVANT ET GRILLE DE DEVIATION D'UN INVERSEUR DE POUSSEE D'UNE NACELLE D'AERONEF

Publication

**EP 4111045 A1 20230104 (FR)**

Application

**EP 21708287 A 20210216**

Priority

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- FR 2021050265 W 20210216

Abstract (en)

[origin: WO2021170934A1] The invention relates to an assembly (601) which comprises a front frame (602) of a thrust reverser structure of an aircraft nacelle and at least one cascade (603). The assembly is characterized in that, when the cascade is fixed to the frame, the axial distance (L) that separates the first blading (605) upstream of the cascade from a covering area (606) between the extension of the cascade and the front frame is greater than or equal to once the mean height (h) of the cascade.

IPC 8 full level

**F02K 1/72** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2021170934A1

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